Frepared fro	om	Transmittal Letter to the United \$t	ates 14.17 Park Por Late 1. 19 11 at Page 1								
Customer No.		Transmittal Letter to the United States PCI/PIO 1 5 FEB 2002									
Attorney's Docket No.:		GK-ZEI-3153 / 500343.20154									
U.S. Application No.:											
International Application No.:		10/049802 PCT/EP01/07768									
L		·									
International Filing Date:		JULY 06, 2001	06 JULY 2001								
	Date Claimed:	JULY 06, 2000	06 JULY 2000								
Title of Invention:		RECOGNITION OF THE MAXIMUM POSITION OF A REVOLVING DIAL OR SLIDE ON MICROSCOPES									
Applica	int(s) for (DO/EO/US):	Gunter MOEHLER and Rolf-Gero RAU									
Applica	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
[X] 1.											
[]2. []3.	This is a SECOND or this express request t	or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
[] 5.	This express request to begin national examination procedures [35 U.S.C. 371 (f)] at any time rather than delay examination until the expiration of the applicable time limit set forth in 35 U.S.C. 371(b) and PCT Articles 22 and										
[]4.	A proper Demand for International Preliminary Examination was made by the 19th month from the										
[X] 5.	earliest claimed priority date. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]										
	a) _ is transr	mitted herewith (required only if not transmitted by t	the International Bureau)								
		n transmitted by the international Bureau quired, as the application was filed in the United St	totas Bassuina Office (DO/HS)								
[] 6.	A translation of the Int	ernational Application into English [35 U.S.C. 371(c	ates Receiving Office (RO/OS) c)(2)] TO FOELOW								
[] 7.	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]										
		ismitted herewith (required only if not transmitted by	y the International Bureau)								
	 b) _ have been transmitted by the International Bureau c) _ have not been made; however, the time limit for making such amendments has NOT expired. 										
	d) <u> </u>	t been made and will not be made	·								
[] 8. []9.	A translation of the am An Oath or declaration	nendments to the claims under PCT Article 19 [35 L n of the inventor(s) [35 U.S.C. 371(c)(4)] EXECUTE	J.S.C. 371(c)(3)] D.Doo'/POA -*TO FOLLOW								
[] 10.	A translation of the ani	nexes to the International Preliminary Examination	Report under PCT Article 36 [35 U.S.C. 371(c)(5)]								
Items 1	1. To 16. Below conce	rn other document(s) or information included:									
 [X] 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98 [] 12. An Assignment document for recording. A separate cover sheet (PTO-1619A) in compliance with 37 CFR 3.28 and 											
[] 13.	included. A FIRST preliminary amendment										
	A SECOND or SUBSEQUENT preliminary amendment										
[] 14. [] 15.	A substitute specification A change of power of attorney and/or address letter										
[] 10.	[X] 16. (other items or information) PCT/RO/101, WO 02/03119 10JAN02, Search Report:										
<i>)</i>	(PCT/ISA/220 and 210) 12DEC01, DE Examination Report 12DEC00, PTO-1449										
w/5 documents including 3 English Equivalents and 7 English Abstracts											
a a a a a a a a a a a a a a a a a a											
EXPRESS MAIL No.: EL 915 668 250 US Deposited: February 15, 2002											
I hereby control that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PCT, Commissioner for Patents, Washington, DC 20231.											
VIII I-I											
Will Maley											
+	110,000	/Ruth Montalvo Date	:: <u>February 15, 2002</u>								

- U/ U49802

International Application No.: PCT/EP01/07768	u): •		Attorney's	Doc	ket No: GK-	ZEI-3153 / 500343	.20154			
						CALCULATIONS	PTO USE ONLY			
[X] 17. The following fees are submitted: BASIC NATIONAL FEE [37 CF	R 1.492(a)(1	1)-(5)]			JC13 Re	c'd PCT/PTO	1 5 FEB 2002			
[X] Search Report has been prepared by the	Search Report has been prepared by the EPO or JPO\$ 890.00									
[] International preliminary examination fee	International preliminary examination fee paid to USPTO [37 CFR 1 482] \$ 710.00									
	No International preliminary examination fee paid to USPTO [37 CFR 1 482] but International search fee paid to USPTO [37 CFR 1.445(a)(2)\$ 740.00									
[] A Neither International preliminary examinational search fee [37 CFR 1.445(a)(
	International preliminary examination fee paid to USPTO [37 CFR 1.482] and all claims satisfied provisions of PCT Article 33(1)-(4)\$ 100.00									
	\$890.00									
Claims	Number Filed		Number Extra	Rat	te					
Total Claims	1	-20		×	\$ 18. =					
Indep. Claims	1	-03		×	\$ 84. =					
[x] Multiple De										
	\$890.00									
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date [37 CFR 1.492(e)]										
	\$890.00									
Applicant claims Small Entity Status [See 37 CFR	<u> </u>	 								
	\$890.00	 								
Processing fee of \$130.00 for furnishing the Engli months from the earliest claimed priority date [37]	\$130.00									
months from the earliest claimed phonty date [57	CITC 1.492(I	<u>''</u>	TOTAL	NAT	IONAL FEE					
Fee for recording the enclosed assignment [37 CF	D 4 24/6)1 Th	0.000				\$1,020.00				
by an appropriate cover sheet (PTO-1595) [37 CFR		1								
				TO	TAL FEE(S):	\$1,020.00				
	REFUNDED CHARGED	\$								
(Please note the filing fee is based on the claims in the Preliminary Amendment)										
[X] Check in the amount of \$ 1,020.00 to cover the above fees is enclosed. (The Commissioner is hereby authorized to charge any additional fees required with this submission or to credit any overpayment to Deposit Account No: 50-1529.)										
NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a)										
or (b)] must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Gerald H. Kiel, Esq. (Customer N	lo. 026418)									
Reed Smith LLP	,						}			
375 Park Avenue	_						ļ			
New York, NY 10152 Gerald H. Kiel Gerald H. Kiel	V.00						ļ			
Geraid 11. Kitch 25,110						February 15, 2002	ļ			
Name (Tel. (212) 521-5400) Signature			r	CCK, I	10	Date	l			